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PTO/SB/96 (07-09)

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Vahid Tarokh et al.

Application No./Patent No.: 7,099,698

Filed/Issue Date: 08/29/2006

Titled:

COMPLEMENTARY BEAMFORMING METHODS AND APPARATUSES

XR Communications LLC

, a Limited Liability Company

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)  
the patent application/patent identified above, by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy therefore is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Tarokh, Vahid, et. al.

To: Vivato, Inc.

The document was recorded in the United States Patent and Trademark Office at

Reel 015233, Frame 0665, or for which a copy thereof is attached.

2. From: Vivato, Inc.

To: Wayout Wireless, LLC

The document was recorded in the United States Patent and Trademark Office at

Reel 018313, Frame 0608, or for which a copy thereof is attached.

3. From: Wayout Wireless, LLC

To: Vivato Networks, LLC

The document was recorded in the United States Patent and Trademark Office at

Reel 019704, Frame 0789, or for which a copy thereof is attached.

☒ Additional documents in the chain of title are listed on a supplemental sheet(s).

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Daniel P. Burke  
Signature

6/30/10  
Date

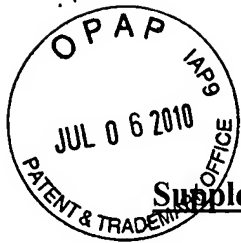
Daniel P. Burke

Attorney of Record

Printed or Typed Name

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



**Supplemental Sheet for Statement Under 37 CFR 3.73(b) for Patent No. 7,099,698**

A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

4. From: Vivato Networks, LLC now known as Vivato Networks, Inc.

To: Vivato Networks Holdings, LLC

The document was recorded in the United States Patent and Trademark Office at Reel: 020196, Frame: 0093, or for which a copy thereof is attached.

5. From: Vivato Networks Holdings, Inc., formerly Vivato Networks Holdings, LLC

To: Aequitas Equipment Finance, LLC

The document was recorded in the United States Patent and Trademark Office at Reel: 022783, Frame: 0433, or for which a copy thereof is attached.

6. From: Aequitas Equipment Finance, LLC To: XR Communications, LLC

The document was recorded in the United States Patent and Trademark Office at Reel: 023691, Frame: 0645, or for which a copy thereof is attached.



PTO/SB/81A (12-08)  
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<b>PATENT - POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS</b>	Patent Number	7,099,698
	Issue Date	8/29/2006
	First Named Inventor	Vahid Tarokh
	Title	Complementary Beamforming Methods and Apparatuses
	Attorney Docket Number	1959-13

I hereby revoke all previous powers of attorney given in the above-identified patent.

☐ A Power of Attorney is submitted herewith.  
OR  
☐ I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:   
OR  
☒ I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

Practitioner(s) Name	Registration Number
Daniel P. Burke	30,735

Please recognize or change the correspondence address for the above-identified patent to:

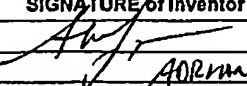
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OR

<input checked="" type="checkbox"/> Firm or Individual Name	Daniel P. Burke			
Address	Daniel P. Burke & Associates, PLLC 240 Townsend Square			
City	Oyster Bay	State	New York	Zip 11771
Country	US			
Telephone	616-802-0560	Email	dburke@dpburke.com	

I am the:

☐ Inventor, having ownership of the patent.  
OR  
☒ Patent owner.  
Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on \_\_\_\_\_

**SIGNATURE of Inventor or Patent Owner**

Signature		Date	9/13/2010
Name	DANIEL P. BURKE	Telephone	212 400 7950
Title and Company	President, XR Communications LLC		

**NOTE:** Signatures of all the inventors or patent owners of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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